## INTERNATIONAL SEARCH REPORT

International Application No
/BF2004/000135

			·' DE2004/000135
A. CLASSIF IPC 7	FICATION OF SUBJECT MATTER B01D53/22 B01D53/26		
	International Patent Classification (IPC) or to both national classifica	tion and IPC	
	SEARCHED		
IPC 7	cumentation searched (classification system followed by classification $B01D$		
	ion searched other than minimum documentation to the extent that s		
1	ata base consulted during the international search (name of data bas ternal, PAJ, WPI Data	se and, where practica	l, search terms used)
C. DOCUME	ENTS CONSIDERED TO BE RELEVANT		<u> </u>
Category °	Citation of document, with indication, where appropriate, of the rele	Relevant to claim No.	
А	US 5 762 685 A (RICHARD W. BAKER 9 June 1998 (1998-06-09) figures 14-16	1-14	
A	US 5 794 453 A (JAMES W. BARNWELL 18 August 1998 (1998-08-18) figure 2	.)	1–14
First	the decimants are listed in the continuities of how O		
<u> </u>	ner documents are listed in the continuation of box C.	χ Patent family	members are listed in annex.
"A" docume consid "E" earlier of filing d "L" docume which citation "O" docume other of the reference of the	ent defining the general state of the art which is not letred to be of particular relevance document but published on or after the international late and which may throw doubts on priority claim(s) or is cited to establish the publication date of another nor other special reason (as specified) end referring to an oral disclosure, use, exhibition or means ent published prior to the international filing date but nan the priority date claimed	or priority date ar cited to understar invention  "X" document of partic cannot be consid involve an invent  "Y" document of partic cannot be consid document is com ments, such com in the art.	blished after the International filing date and not in conflict with the application but and the principle or theory underlying the cular relevance; the claimed invention lered novel or cannot be considered to invente to the cular relevance; the claimed invention lered to involve an inventive step when the abone with one or more other such docubined with one or more other such docubination being obvious to a person skilled ar of the same patent family
	actual completion of the international search  9 January 2005	Date of mailing of 26/01/2	the international search report
Name and n	mailing address of the ISA  European Patent Office, P.B. 5818 Patentlaan 2  NL – 2280 HV Rijswijk  Tel. (+31–70) 340–2040, Tx. 31 651 epo nl,  Fax: (+31–70) 340–3016	Authorized officer  Bogaeri	

## **INTERNATIONAL SEARCH REPORT**

nformation on patent family members

International Application No
BE2004/000135

Patent document dted in search report		Publication date	Patent family member(s)		Publication date
US 5762685	Α	09-06-1998	NONE		
US 5794453	Α	18-08-1998	AU CA ID WO	3116297 A 2261590 A1 19448 A 9803248 A1	10-02-1998 29-01-1998 16-07-1998 29-01-1998